

Laboratories Seeking Approval for One Method Version

Task	Legal \$55.00/hour	Management \$40.00/hour	Technical \$25.00/hour	Clerical \$15.00/hour	Respondent Hours	Labor Costs	Capital/Startup Costs	O&M Costs	Number of respondents/year	Total hours/year	Total cost/year
Complete and submit application	0	3	9	1	13				13 ^g	173.3	
	\$ -	\$ 120.00	\$ 225.00	\$ 15.00		\$ 360.00	\$ -	\$72.00			\$ 5,760.00
Perform and report initial performance tests (IPT)	0	4 ^a	32 ^b	4 ^a	40				13 ^g	533.3	
	\$ -	\$ 160.00	\$ 800.00	\$ 60.00		\$ 1,020.00	\$ -	\$1400.00 ^j			\$ 32,266.67
Host on-site evaluation	0	9	15	1	25				13 ^g	333.3	
	\$ -	\$ 360.00	\$ 375.00	\$ 15.00		\$ 750.00	\$ -	\$5.00			\$ 10,066.67
1st year of participation: Perform and report two sets of ongoing performance tests (OPT)/year	0	3 ^c	24 ^d	3 ^c	30				10 ^h	300.0	
		\$ 120.00	\$ 600.00	\$ 45.00		\$ 765.00		\$1050.00 ^k			\$ 18,150.00
2nd and 3rd years of participation: Perform and report three sets of ongoing performance tests (OPT)/year		4.5 ^e	36 ⁱ	4.5 ^e	46.5				20 ^h	930.0	
	\$ -	\$ 180.00	\$ 900.00	\$ 67.50		\$ 1,147.50	\$ -	\$1575.00 ^l			\$ 54,450.00

Total \$ 120,693.33

^aTotal hours=0.5 hours per sample*8 samples

^bTotal hours=4 hours per sample*8 samples

^cTotal hours=0.5 hours per sample*3 samples per set of OPTs*2 sets per year

^dTotal hours=4 hours per sample*3 samples per set of OPTs*2 sets per year

^eTotal hours=0.5 hours per sample*3 samples per set of OPTs*2 sets OPTs per year

^fTotal hours=4 hours per sample*3 sample per set of OPTs*2sets per year

^gTotal number of respondents=40 laboratories total submit application, analyze IPT samples, and host on-site evaluation/3 years = approximately 13 laboratories per year

^hOf the 40 laboratories that apply to the program, 30 will qualify to receive OPT samples. During the 1st year they will receive 2 sets of OPT samples (plus 1 set of IPT samples).

Total number of respondents=30 laboratories/3 years=10 laboratories per year

ⁱOf the 40 laboratories that apply to the program, 30 will qualify to receive OPT samples. During the 2nd and 3rd years of participation they will receive 3 sets of OPT samples (no IPT samples).

Total number of respondents=30 laboratories-10, 1st year laboratories=20, 2nd and 3rd year laboratories per year.

^jTotal O&M cost=\$175 per sample*8 samples=\$1400/year

^kTotal O&M costs=\$175 per sample*3 samples per OPT set*2 sets/year=\$1050/year

^lTotal O&M costs=\$175 per sample*3 samples per OPT set*3 sets per year=\$1575.00/year

Laboratories Seeking Approval for Two Method Versions

Task	Legal \$55.00/hour	Management \$40.00/hour	Technical \$25.00/hour	Clerical \$15.00/hour	Respondent Hours	Labor Costs	Capital/Startup Costs	O&M Costs	Number of respondents/year	Total hours/year	Total cost/year
Complete and submit application	0	3	12	1	16				7 ^a	106.7	
	\$ -	\$ 120.00	\$ 300.00	\$ 15.00		\$ 435.00	\$ -	\$ 138.00			\$ 3,820.00
Perform and report initial Performance Tests (IPT)	0	8 ^a	64 ^b	8 ^a	80				7 ^a	533.3	
	\$ -	\$ 320.00	\$ 1,600.00	\$ 120.00		\$ 2040.00 ^j	\$ -	\$ 2,800.00			\$ 32,266.67
Host on-site evaluation	0	12	18	1	31				7 ^a	206.7	
	\$ -	\$ 480.00	\$ 450.00	\$ 15.00		\$ 945.00	\$ -	\$ 15.00			\$ 6,400.00
1st year of participation: Perform and report 2 sets of ongoing performance tests (OPT)/year/method	0	6 ^c	48 ^d	6 ^c	60				5 ^h	300.0	
		\$ 240.00	\$ 1,200.00	\$ 90.00		\$ 1530.00 ^k		\$ 2,100.00			\$ 18,150.00
2nd and 3rd year of participation: Perform and report 3 sets of ongoing performance tests (OPT)/year/method	0	9 ^e	72 ^f	9 ^e	93				10 ⁱ	930.0	
	\$ -	\$ 360.00	\$ 1,800.00	\$ 135.00		\$ 2415.00 ^l	\$ -	\$ 3,150.00			\$ 55,650.00

Total \$116,286.67

^aTotal hours=0.5 hours per sample*8 samples per IPT set per method*2 methods

^bTotal hours=4 hours per sample*8 samples per IPT set per method*2 methods

^cTotal hours=0.5 hours per sample*3 samples per set of OPTs*2 sets per year per method*2 methods

^dTotal hours=4 hours per sample*3 samples per set of OPTs*2 sets per year per method* 2 methods

^eTotal hours=0.5 hours per sample*3 samples per set of OPTs*2 sets OPTs per year per method* 2 methods

^fTotal hours=4 hours per sample*3 sample per set of OPTs*2 sets per year per method*2 methods

^gTotal number of respondents=20 laboratories total submit application, analyze IPT samples, and host on-site evaluation/3 years = approximately 7 laboratories per year

^hOf the 20 laboratories that apply to the program, 15 will qualify to receive OPT samples. During the 1st year they will receive 2 sets of OPT samples per method (plus 1 set of IPT samples per method).

Total number of respondents=15 laboratories/3 years=5 laboratories per year

ⁱOf the 20 laboratories that apply to the program, 15 will qualify to receive OPT samples. During the 2nd and 3rd years of participation they will receive 3 sets of OPT samples per method (no IPT samples).

Total number of respondents=15 laboratories-5, 1st year laboratories=10, 2nd and 3rd year laboratories per year.

^jTotal O&M cost=\$175 per sample*8 samples*2 methods=\$2800/year

^kTotal O&M costs=\$175 per sample*3 samples per OPT set*2 sets per year per method*2 methods=\$2100/year

^lTotal O&M costs=\$175 per sample*3 samples per OPT set*3 sets per year per method*2 methods=\$3150/year

Agency Burden

Task	Legal GS 15 \$67.36/hour	Management GS 14 \$57.25/hour	Technical GS 11 \$34.00/hour	Clerical GS 3 \$14.77/hour	Expert \$132.50/hour	Management \$69.08/hour	Technical \$58.32/hour	Intern \$23.44/hour	Agency hrs/yr/resp	Labor cost/yr/resp	Capital Startup Cost	O & M Costs	Number of Laboratories	Total hrs/yr	Total Costs per Year
Develop and maintain QC database		7				19	97		123					123	
\$	\$	400.75				\$ 1,312.52	\$ 5,657.04			\$ 7,370.31					\$ 7,370.31
Develop laboratory application materials		4				2	10		16					16	
\$	\$	229.00				\$ 138.16	\$ 583.20			\$ 950.36					\$ 950.36
Review laboratory applications		1				0.5	4		5.5				20 ^a	110	
\$	\$	57.25				\$ 34.54	\$ 233.28			\$ 325.07		\$5.00			\$ 6,601.40
Prepare and distribute spiking suspensions for IPTs		0.5	0.5				2	1	4				20 ^a	80	
\$	\$	28.63	\$ 17.00			\$ -	\$ 116.64	\$ 23.44		\$ 185.71		\$117.00			\$ 6,054.10
Review IPT data		1				1	3		5				20 ^a	100	
\$	\$	57.25				\$ 69.08	\$ 174.96			\$ 301.29		\$5.00			\$ 6,125.80
Prepare and distribute spiking suspensions for OPTs		0.5	0.5				8	3	12				45 ^b	540	
\$	\$	28.63	\$ 17.00			\$ -	\$ 466.56	\$ 70.32		\$ 582.51	\$ 375.55	\$ 468.33			\$ 64,187.33
Develop on-site evaluation checklists		5				4	15		24					24	
\$	\$	286.25				\$ 276.32	\$ 874.80			\$ 1,437.37					\$ 1,437.37
Conduct and review on- site evaluations		4			34	32	44		114				20 ^a	2274	
\$	\$	229.00			\$ 4,505.00	\$ 2,189.84	\$ 2,566.08			\$ 9,489.92		\$ 2,346.00			\$ 236,718.32
Review OPT data		0.5				0.5	5		6				45 ^b	120	
\$	\$	28.63				\$ 34.54	\$ 291.60			\$ 354.77		\$15.00			\$ 16,639.43
Prepare, generate, and distribute reports on laboratory status		1.5				1.5	9		12					12	

Annualized Total Respondent Burden

	Number of respondents	Number of Activities	Total hours/year	Total Labor cost/year	Total Annual Capital costs	Total Annual O&M Costs
One Method labs	13	4	2270	\$ 59,000.00	\$ -	\$ 61,693.33
Two Method labs	7	4	2077	\$ 54,600.00	\$ -	\$ 61,686.67
Total Burden	20	8	4347	\$ 113,600.00	\$ -	\$ 123,380.00

Annualized Total Agency Burden

	Number of respondents	Number of Activities	Total hours/year	Total Labor cost/year	Total Annual Capital costs	Total Annual O&M Costs
Total Burden	1	174	3399	\$ 258,689.19	\$ 16,899.75	\$ 71,209.85